

MOCEAN REPORT

Fending off the wolves

Budget & Rescoping

Costing situation is critical.

Must re-examine Team member efforts and inter-relationships and priorities to adjust to profiles.
Hits: calibration validation (vis, SST, Case 2, a/c),
white cap correction
phycoerythrin.

Meeting scheduled July 25-28 (Miami, Oregon).

Review TM progress and plans

MOCEAN overview adjustments

Coordinated 5 yr and 2 yr plans and milestones

ATBD review & Products

Members fairly comfortable with reviews.

Critiques generally constructive.

MOCEAN-SDST deliverable flow is impacted by SeaWiFS slip.

Original plans for vis. algorithms will need some adjustment.
Not critical (timing and maturity)

MODIS Instrument

No new concerns except fear of further descopes.

EOS Color Mission

Fills critical role for global coverage frequency.
Expect that SeaWiFS will quantitatively demonstrate
this need.

Essential for coastal resource management applications.

Attachment 14

5/6/94

Sensor characterization, algorithm development, product comparisons,

Validation, Calibration round-robins
visible round robin demonstrating its necessity
Need implementation plan for IR
International aspects

Global Grids

Modified ISCCP 9 km grid used by AVHRR Sea Pathfinder
and SeaWiFS is highly regarded as satisfying ocean
needs for level 3 grid.
Can be easily remapped to other grids.
Oppose any mandate for using only a single grid.
Would rather spend time developing grid conversion tools.

Encourage broader consideration of use of SeaWiFS obs. by
other disciplines as appropriate.